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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/632180
	Filing Date	August 3, 2000
	First Named Inventor	Vadim Lubomirsky
	Art Unit	2631
	Examiner Name	K. M. Burd
Total Number of Pages in This Submission	Attorney Docket Number	3197-000057/US

ENCLOSURES (Check all that apply)

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<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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Date	April 5, 2006	Reg. No.	37,166

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 09/632,180
Filing Date: August 3, 2000
Applicant: Vadim Lubomirsky
Group Art Unit: 2631
Examiner: Kevin M. Burd
Title: HIGHER PWM RESOLUTION FOR SWITCHMODE
POWER SUPPLY CONTROL
Attorney Docket: 3197-000057

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FINAL AMENDMENT

Sir:

In response to the Final Office Action mailed January 5, 2006, please amend the application as follows and consider the remarks set forth below.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 21 of this paper.